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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

09/28/2005

George O. Saile 28 Davis Avenue Poughkeepsie, NY 12603

 EXAMINER	
 NHU, DAVID	

PAPER NUMBER

....,

ART UNIT

DATE MAILED: 09/28/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/697,925	10/30/2003	Seiki Ogura	HALO01-014B	9651

TITLE OF INVENTION: TWIN NAND DEVICE STRUCTURE, ARRAY OPERATIONS AND FABRICATION METHOD

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
ponnrovisional	YES	\$700	\$300	\$1000	12/28/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notifications.						
CURRENT CORRESPONDENCE ADDRESS (change of address)		napers. Each addition	f mailing can only be used for his certificate cannot be used to al paper, such as an assignment	or domestic mailings of the for any other accompanying ent or formal drawing, must
7590	09/28/2005			have its own certificat	te of mailing or transmission.	
George O. Saile				Ce	rtificate of Mailing or Trans	mission
28 Davis Avenue	•			I hereby certify that t	his Fee(s) Transmittal is being with sufficient postage for fir	st class mail in an envelope
Poughkeepsie, NY 12603				addressed to the Ma	his Fee(s) Transmittal is being with sufficient postage for fir il Stop ISSUE FEE address PTO (571) 273-2885, on the d	above, or being facsimile
				transmitted to the USI	P1O (5/1) 2/3-2885, on the o	(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO. FILE	NG DATE	FIR	RST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/697,925 10/	/30/2003		Seiki Ogura		HALO01-014B	9651
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nonprovisional	YES	\$700		\$300	\$1000	12/28/2005
EXAMINER		ART UNIT	CL	ASS-SUBCLASS		
NHU, DAVID		2818		257-288000		
1. Change of correspondence address of CFR 1.363).				he patent front page, I p to 3 registered pate natively.		
Change of correspondence address Address form PTO/SB/122) attached	i.		•	ingle firm (having as or agent) and the nar	a member a 2	
"Fee Address" indication (or "Fee PTO/SB/47; Rev 03-02 or more rece Number is required.	e Address" Indication ent) attached. Use of	f a Customer	registered attorney 2 registered patent listed, no name wil	attorneys or agents. It	nes of up to f no name is 3	
3. ASSIGNEE NAME AND RESIDEN	ICE DATA TO BE	PRINTED ON TH	E PATENT (print o	r type)		
PLEASE NOTE: Unless an assigne recordation as set forth in 37 CFR 3.	ee is identified below 11. Completion of	w, no assignee dat this form is NOT a	a will appear on the substitute for filing	e patent. If an assig an assignment.	nee is identified below, the d	locument has been filed for
(A) NAME OF ASSIGNEE		(B) F	RESIDENCE: (CIT	Y and STATE OR CO	UNTRY)	
Please check the appropriate assignee c	ategory or categorie		ed on the patent):	☐ Individual ☐ C	Corporation or other private gr	oup entity Government
4a. The following fee(s) are enclosed:				ount of the fec(s) is e	nelosed	
☐ Issue Fee	1'	_		` '		
Publication Fee (No small entity	discount permitted)	 d) Payment by credit card. Form PTO-2038 is attached. In The Director is hereby authorized by charge the required fec(s), or credit any overpaym 				credit any overnayment to
Advance Order - # of Copies			eposit Account Nu	l"	(enclose an extra c	copy of this form).
5. Change in Entity Status (from statu						
a. Applicant claims SMALL EN	TITY status. See 37				ALL ENTITY status. Sec 37 C	
The Director of the USPTO is requester NOTE: The Issue Fee and Publication Finterest as shown by the records of the V	d to apply the Issue I Fee (if required) will United States Patent	Fee and Publication I not be accepted fr and Trademark Of	n Fee (if any) or to com anyone other the ffice.	re-apply any previous an the applicant; a reg	sly paid issue fee to the applications and attorney or agent; or the	he assignee or other party in
Authorized Signature	19			Date		·
Typed or printed name Registration No						
This collection of information is require an application. Confidentiality is gover submitting the completed application fulls form and/or suggestions for reducing Box 1450, Alexandria, Virginia 22313-1450.						



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George O. Saile			NHU, D	AVID
28 Davis Avenue Poughkeepsie, NY	12603		ART UNIT	PAPER NUMBER
Toughkeepsie, NT 12003			2818	
		•	DATE MAILED: 09/28/2004	;

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 88 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 88 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.